

CLAIM AMENDMENT

Please amend the claims as follows:

1. (Canceled)
2. (Canceled)
3. (Canceled)
4. (Canceled)
5. (Canceled)
6. (Canceled)
7. (Canceled)
8. (currently amended) A method for using a first computer system to remotely testing monitor the operation of a second computer system through a graphical user interface of said second computer system, comprising the steps of:

receiving a first graphical element of said second computer system graphical user interface at said first computer system;

generating a user input action within said second computer system graphical user interface responsive to said first element receiving step;

monitoring said second computer system graphical user interface from said first computer system for an expected second graphical element within a predetermined time interval; and

signaling a failure at said first computer system if said predetermined time interval elapses without detecting said expected second graphical element.

9. (currently amended) The method of claim 8 wherein further comprising the steps of:
transferring said user input action to a stored script stored on said first computer system;
re-executing said steps of receiving, generating, monitoring and signaling subsequent to said storing step under control of said stored script.
10. (currently amended) The method of claim 8 wherein further comprising the steps of:
providing graphical user interface language extensions commands to a scripting language; and
passing said generated user input action through said graphical user interface

language extensions from said a scripting language processor to a language extensions processor.

11. (currently amended) The method of claim 8 further comprising the steps of:
generating a user input action within said second computer system responsive to said second graphical element;
monitoring said second computer system graphical user interface for an expected third graphical element within a predetermined time interval; and
signaling a failure at said first computer system if said predetermined time interval elapses without detecting said expected third graphical element.
12. (currently amended) The method of claim 8 further comprising the steps of:
depicting said second computer system graphical user interface upon a local display of said first computer system including said first graphical element; and
receiving a local user input action at said first computer system within said local display;
wherein said generated user input action emulates said local user input action.
13. (currently amended) The method of claim 8 wherein further comprises comprising the steps of:

providing graphical user interface language extensions commands to a scripting language; and

depicting said computer system graphical user interface upon a local display of said first computer system including said graphical element;

receiving a local user input action within said local display;

transferring said user input action to a stored script stored on said first computer system;

passing said generated user input action through said graphical user interface language extensions from said a scripting language processor to a language extensions processor for reproduction at said second computer system graphical user interface, wherein said generated user input action emulates said local user input action; and

re-executing said steps of receiving, generating, monitoring and signaling subsequent to said storing step under control of said stored script.

14. (currently amended) A programmator method for enabling a local system to remotely operate a remote computer system through a graphical user interface on said remote computer system by using local scripts and that selectively respond to changes in graphical displays upon a said graphical user interface of said remote computer system, comprising the steps of:

a command capture interface that displays displaying a depiction of said remote system graphical user interface display on said local system;
and captures capturing user input made therein effected in said depiction of said remote system graphical user interface display;
a command language set that when processed by said local system implements both of implementing through a local system command language set user input emulations representative of said captured user input at said remote computer system;
and image processing of said remote computer system graphical displays to detect changes in said graphical display upon said graphical user interface of said remote computer system;
a scripting language having scripting commands that control controlling a flow of execution of said local system through a scripting language having scripting commands in combination with said command language set responsive to a detection of changes during said image processing step; and
an interface for communicating between said local system and said remote computer system graphical user interface through a communication interface responsive to said command and scripting languages flow controlling step.

15. (currently amended) The programmerator method for enabling a local system to remotely

operate a remote computer system through a graphical user interface on said remote computer system of claim 14 further comprising the steps of:

a means for storing said scripting commands into a storing means;

a means for inserting a command from said command language set into said storing means; and

a means for executing said inserted stored command.